

AF

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

LAMBERTS

Examiner:

Colon, R.

Serial No.:

10/086,579

Group Art Unit:

2651

Filed:

February 28, 2002

Docket No.:

SJO919980105US1

(HITG.012US01)

Title:

METHOD AND APPARATUS FOR REDUCING THE SERVO POSITION

ERROR SIGNAL NON-LINEARITY DURING SELF-SERVO WRITING

IRRESPECTIVE OF THE HEAD WIDTH

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 31, 2005.

By: David W. Lynch

AMENDMENT AND RESPONSE

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated March 30, 2005, reconsideration and allowance of the application are respectfully requested in view of the amendments to the claims and remarks below.

Amendments begin on page 2 of this paper.

Remarks begin on page 5 of this paper.